## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L43	11	42 and 11	US-PGPUB; USPAT	OR	OFF	2009/11/13 13:41
L42	30	41 same (cannula)	US-PGPUB; USPAT	OR	OFF	2009/11/13 13:41
L41	2670	biocompatible with polypropylene	US-PGPUB; USPAT	OR	OFF	2009/11/13 13:41
L31	31	("372129"   "4023559"   "4650459"   "4681110"   "4850969"   "4899729"   "5085636"   "5114407"   "512212"   "5197955"   "5242412"   "5300047"   "5318532"   "5320611"   "5334164"   "5336203"   "5360362"   "5350664"   "5360430"   "536477"   "5366478"), PN, OR ("5752970"), URPN,	US-PGPUB; USPAT; USCOR	ÖR	OFF	2009/11/13
L30	79	29 and 18	US-PGPUB; USPAT	OR	OFF	2009/11/13 12:41
L29	345	("0688879"   "0783924"   "1986484"   "3015332"   "3170488   "3194275"   "3429312"   "3565078"   "3616497"   "3625050"   "3616497"   "3625050"   "3696812"   "3721229"   "3760008"   "3895634"   "3994287"   "4023559"   "4475548"   "4157709"   "4177814"   "4180068"   "42404111"   "4243034"   "4475548"   "4558731"   "4535773"   "4558754"   "4535739"   "4558731"   "4552554"   "4559671"   "4650459"   "4654030"   "4881110"   "4712336"   "4763670"   "4769011"   "4842991"   "4859089"   "4874378"   "4899729"   "4900315"   "4996667"   "4917668   "49929235"   "49311039"   "4946401"   "4953273"   "4997824"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/13

"4994027"   "50	035695"			•	
"5073168"   "50	079629"				
"5085636"   "5	104025"				
"5104389"   "5	108380"				
"5114407"   "5	122122"		-		
"5127626"   "5	129402"			•	
"5135526"   "5	141498"				
"5147356"   "5	156596"				
"5158553" i "5	161773"				
"5163903" i "5	167636" i				
"5167644"   "5	176659"				
"5180373"   "5					
"5195980"   "5					
"5201714"   "5			1		
"5224930"   "5					
"5242427"   "5:					
"5263937"   "5					
"5279570"   "5:		*	***		
"5290294"   "5:			*****		
"5300047"   "5			*****		
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"5308336"   "5			-	*	
"5312423"   "5:					
"5318589"   "5				1	
"5324270"   "5				•	
"5334164"   "5:					
"5350362"   "5				1	
"5350393"   "5				•	
"5356424"   "5:					
"5360417"   "5:				1	
"5382260"   "5:				•	
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"5496280"   "5	501698"		****		
"5545178"   "5			***	*	
"5584847"   "5			*****		
"5649934"   "5			*****		
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"5906577"   "5			***	*	
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"2003/0120224					
"2004/0010230			***		
"2005/0124855			****		
"2006/0015009			-		
"4650459"   "5		-	*****		
"5476472"   "5!			***	4	
"5752970"   "5			*****		
"5797888"   "6			*****		
"6827726").URI			******		
JUL 1 120 1.011		3	3	1	

L28	89	25 and 11	US-PGPUB; USPAT	OR	OFF	2009/11/13 12:27
L27	57	24 and 11	US-PGPUB; USPAT	OR	OFF	2009/11/13 12:27
L26	47	23 and 11	US-PGPUB; USPAT	OR	OFF	2009/11/13 12:27
L25	153	22 and 21	US-PGPUB; USPAT	OR	OFF	2009/11/13 12:27
L24	109	22 and 20	US-PGPUB; USPAT	OR	OFF	2009/11/13 12:27
L23	108	22 and 19	US-PGPUB; USPAT	OR	OFF	2009/11/13 12:27
L22	985281	(elastic elastomeric stretch stretches conform conforms)	US-PGPUB; USPAT	OR	OFF	2009/11/13 12:26
L21	242	18 and 17	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/13 12:26
L20	196	18 and 16	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/13 12:26
L19	165	18 and 15	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/13 12:26
L18	141423	(seal\$3) with (instrument tool shaft)	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/13 12:26
L17	5109	128/898.cds.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/13 12:18
L16	1970	606/1.ccls.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/13 12:18
L15	1980	606/108.ccls.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/13 12:17
L14	22	("4978341"   "5127626"   "5180373"   "5201714"   "5312363"   "5330437"   "5391154").PN. OR ("5542931").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/13 12:10
L13	91	12 and 11	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/13 11:46
L12	189	10 same (stretch\$3)	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/13 11:46
L11	3792785	@ad< "20020415"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/13 11:46

L10	5037	(elastic elastomeric) with (seal\$3) with (instrument tool shaft)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/13 11:46
L9	4249	(elastic elastomeric) with (seal\$3) with (instrument tool shaft)	US-PGPUB; USPAT	OR	OFF	2009/11/13
L8	1	("6468203").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/13 11:39
LT	90	("3610231"   "3739770"   "3773034"   "3897775"   "39346727"   "4054128"   "4176662"   "4236509"   "4273111"   "4327711"   "449985"   "4559928"   "4540300"   "4559928"   "4621618"   "4753223"   "4815450"   "4832473"   "4815450"   "4832473"   "4815450"   "4832473"   "4815450"   "4879931"   "48930491"   "4971035"   "48987311"   "6918509"   "5125395"   "5159446"   "5243967"   "5271381"   "5327322"   "5370108"   "5337322"   "5370108"   "5383852"   "5394864"   "5400769"   "540166"   "5400769"   "540166"   "5557992"   "5558619   "5662563"   "5645520"   "566526551"   "5645520"   "56752912"   "580014"   "5753912"   "5580191"   "5753912"   "580014"   "581617"   "5921915"   "581617"   "5921915"   "581617"   "5921915"   "59393811"   "6036636"   "666632"   "6162171"   "64066312"   "6162171"   "64066312"   "6162171"	US PGPUB; USPAT; USOOR	OA .	OFF	2009/11/13
L6	1	("6610007").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/13 11:30
L5	1	("6837846").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/13 11:29
L2	25	1 and (seal\$3)	US-PGPUB; USPAT	OR	OFF	2009/11/13 10:38

L1	144	belson.in.	US-PGPUB; USPAT	OR	OFF	2009/11/13 10:38
S60	22	("0673598"   "3653388"   "4266999"   "44405313"   "4574800"   "458490"   "4574800"   "4585437"   "4608982"   "455218"   "46762"   "589344"   "5561767"   "599368"   "5772670"   "5910155"), PN. OR ("6361541"), UFFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 17.12
S59	1	("6361541").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 17:09

## EAST Search History (Interference)

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## 11/13/2009 1:54:53 PM

C:\ Documents and Settings\ vchen2\ My Documents\ EAST\ Workspaces\ Searches\ 10510942 Instrument Introducer.wsp